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# Datasheet for ABIN7444736 anti-SRSF1 antibody (AA 16-224)

2 Images



### Overview

Quantity:	100 μL
Target:	SRSF1
Binding Specificity:	AA 16-224
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

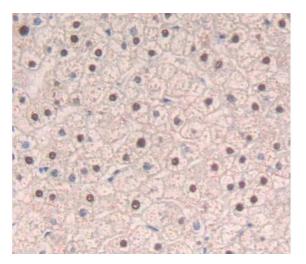
## Product Details

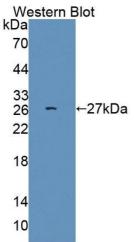
Purpose:	Polyclonal Antibody to Serine/Arginine Rich Splicing Factor 1 (SRSF1)
Immunogen:	Recombinant Serine/Arginine Rich Splicing Factor 1 (SRSF1) corresdonding to Cys16~Arg224 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SRSF1. It has been selected for its ability to recognize SRSF1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	SRSF1

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Target Details	
Alternative Name:	Serine/Arginine Rich Splicing Factor 1 (SRSF1 Products)
Background:	ASF, SF2, SFRS1, Splicing Factor 2, Splicing Factor, Arginine/Serine-Rich 1, Alternate Splicing
	Factor, Alternative Splicing Factor, pre-mRNA-splicing factor SF2, P33 subunit
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:250-1000 Immunohistochemistry: 5-20 µg/mL
	1:25-100 Immunocytochemistry: 5-20 µg/mL
	1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37 $^\circ$ C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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## Immunohistochemistry

Image 1. #VALUE!

#### Western Blotting

**Image 2.** Detection of Recombinant SRSF1, Human using Polyclonal Antibody to Serine/Arginine Rich Splicing Factor 1 (SRSF1)

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